

CoPre 2.11.0 Release Note

Issued: May, 2026

The release note describes changes made since Copre version 2.10.1

NOTE - Please keep your software updated to the latest version for the best experience.

► Updating the new software

Check for updates: When a new version is available you will be notified at "About". New users can download the latest version from:

<https://chcnavigation.jianguoyun.com/p/DUH3iAkQ4vqeDBiWoJ8GIAA>

► New features

【General】

- Export E57 Point Cloud with Panoramic Images and support sampling setting;
- Multi-Project Merge Export;

【SLAM】

- Added support for RS7 data processing;
- SLAM Parameter Templates;
- Optimized Data Processing UI;
- Added resource package for handheld AI Human Filtering;

【Airborne】

- Added data processing, reconstruction, and auto-calibration for AA6 / AA6D;

【MMS】

- AI Mask & Privacy Protection supports RTX 50-series GPUs;
- Support C7200 photo solving;

► Enhancement

【SLAM】

- Fixed missing blocks in Mesh modeling for SLAM data in some scenarios;
- Fixed misalignment between point cloud and panoramic camera POS after registration;

【Airborne】

- Fixed crashes or freezes when solving AA15P data in some scenarios;

► Additional information

Learning resources: To learn more about our software features and how to get the most out of the software, visit the resources below:

<https://chcnavigation.jianguoyun.com/p/DUw75flQ4vqeDBiZoJ8GIAA>

For more information, please contact support@chcnv.com.